As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

the specification of which X is attached hereto was filled on as United S Application No. or PCT International Application No.  [If application No. or PCT International Application No. (If application No. or PCT International Application No. (If application No. or PCT International Application No. (If application No. or PCT International Application No. It hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as ame by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.  I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or §365(b), of any foreign application(s) for patent or inverted certificate, or § 365(a) of any PCT international application which priority is claimed:  (Ves/No)  Country Application No. Filed (Day/Mo/Yr.) Priority Claimed  (Yes/No)  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application; the United States, itsed below and, insofar as the subject matter of each of the claims of this application is not disclosed in prior United States or PCT international application in the manner provided by the first paragraph of 33 U.S.C. § 12, I acknowledge the ot disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filling date of prior application and the national or PCT international filing date of this application.  Application No. Filed (Day/Mo/Yr.) Status (Patented, Pending, Abandomd)  I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge are true and that all statements made on infor		ow) of the subject matter which is c GE PREPARATION M		DING MEDIUM THEREFOR
Application No. or PCT International Application No.    I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as a men by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.  I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or invertecertificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed be and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing before that of the application on which priority is claimed:  (Yes/No)  Country  Application No.  Filed (Day/Mo/Yr.)  Priority Claimed  Japan  11-217217  30/07/99  Yes  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international applicatios designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date or prior united States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date or prior application and the national or PCT international filing date of this application.  Application No.  Filed (Day/Mo/Yr.)  Status (Patented, Pending, Abandoned)  I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the advassociated with t				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as ame by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.  I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inverse certificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed b and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing before that of the application on which priority is claimed:  (Yes/No)  Country Application No. Filed (Day/Mo/Yr.) Priority Claimed  (Yes/No)  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application states are perfectly international application and papicating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filling date or prior application and the national or PCT international filling date of this application and the national or PCT international filling date of this application where the filling date or the prior united States or PCT international or PCT international filling date of this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the advanced by the proper provided by the proper provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct t			<u> </u>	
Thereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as armoby any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.  Thereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or invercertificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed be and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing before that of the application on which priority is claimed:  (Yes/No)  Country  Application No.  Filed (Day/Mo/Yr.)  Priority Claimed  Application No.  Thereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application gaining the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed it prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, 1 acknowledge the prior application and the national or PCT international filing date of this application.  Application No.  Filed (Day/Mo/Yr.)  Status (Patented, Pending, Abandoned)  Thereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the adassociated with that Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all statements made on information and b are believed to be true; and further that these statements were made with the knowledge that	• •			(if applicable).
by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.  I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inverted certificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed be and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing before that of the application on which priority is claimed:  (Yes/No)  Country  Application No.  Filed (Dav/Mo/Yr.)  Priority Claimed  Japan  11-217217  30/07/99  Yes  Japan  2000-211210  12/07/00  Yes  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international applicationguating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed it prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, Lacknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of prior application and the national or PCT international filing date of this application.  Application No.  Filed (Dav/Mo/Yt.)  Status (Paunted, Pendina, Abandomed)  I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the advanced with that Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the k	and was amended o			(ii applicasio)
Thereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b), of any foreign application(s) for patent or invercertificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed by and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing before that of the application on which priority is claimed:  (Yes/No)    Country   Application No.   Filed (Day/Mo./Yr.)   Priority Claimed	•		d the contents of the above-identific	ed specification, including the claims, as amended
certificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed be and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing before that of the application on which priority is claimed:  (Yes/No)  Country  Application No.  Filed (Day/Mo/Yr.)  Japan  11-217217  30/07/99  Yes  Japan  2000-211210  12/07/00  Yes  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international applicates designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of prior application and the national or PCT international filing date of this application.  Application No.  Filed (Day/Mo/Yr.)  Status (Patented, Pending, Abandoned)  I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the advanced with that Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so mad punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statem may jeopardize the validity of the applicati	I acknowled	dge the duty to disclose information	which is material to patentability a	as defined in 37 CFR §1.56.
Japan 11-217217 30/07/99 Yes Japan 2000-211210 12/07/00 Yes  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international applications in the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of this application and the national or PCT international filing date of this application.  Application No. Filed (Day/Mo./Yr.) Status (Patented, Pending, Abandoned)  I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the advanced with that Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements are populated the validity of the application or any patent issued thereon.  Full Name of Sole or First Inventor HIROCHIKA MATSUOKA  Inventor's signature Citizen/Subject of Japan	certificate, or § 365 and have also identi	(a) of any PCT international applica fied below any foreign application for	tion which designates at least one corpatent or inventor's certificate, or	country other than the United States, listed below
Japan 11-217217 30/07/99 Yes Japan 2000-211210 12/07/00 Yes  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application in the theoretic literation of this application in the manner provided by the first paragraph of 35 U.S.C. § 112,1 acknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of prior application and the national or PCT international filing date of this application.  Application No. Filed (Day/Mo./Yr.) Status (Patented, Pending, Abandoned)  I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the adassociated with that Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  Full Name of Sole or First Inventor HIROCHIKA MATSUOKA  Inventor's signature  Citizen/Subject of Japan			, ,	
Japan 2000-211210 12/07/00 Yes  I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international applicates designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of prior application and the national or PCT international filing date of this application.  Application No. Filed (Day/Mo./Yr.) Status (Patented, Pending, Abandoned)  I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the advanced with that Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO  Customer Number: 05514  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mad punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statem may jeopardize the validity of the application or any patent issued thereon.  Full Name of Sole or First Inventor HIROCHIKA MATSUOKA  Inventor's signature Citizen/Subject of Japan	Country	Application No.	Filed (Day/Mo./Yr.)	Priority Claimed
Thereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application groups are the united States of this application is not disclosed in prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of prior application and the national or PCT international filing date of this application.  Application No. Filed (Day/Mo./Yr.) Status (Patented, Pending, Abandoned)  Thereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the addressociated with that Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO  Customer Number: 05514  Thereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mad punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statemany jeopardize the validity of the application or any patent issued thereon.  Full Name of Sole or First Inventor HIROCHIKA MATSUOKA  Inventor's signature Citizen/Subject of Japan	Japan	11-217217	30/07/99	Yes
designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, 1 acknowledge the to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of prior application and the national or PCT international filing date of this application.  Application No. Filed (Day/Mo./Yr.) Status (Patented, Pending, Abandoned)  I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the advassociated with that Customer Number:  FITZPATRICK, CELLA, HARPER & SCINTO  Customer Number: 05514  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statem may jeopardize the validity of the application or any patent issued thereon.  Full Name of Sole or First Inventor HIROCHIKA MATSUOKA  Inventor's signature  Citizen/Subject of Japan	Japan	2000-211210	12/07/00	Yes
to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the addressed with that Customer Number:    FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514    I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements are proparable to the validity of the application or any patent issued thereon.    Full Name of Sole or First Inventor HIROCHIKA MATSUOKA		Application No.	Filed (Day/Mo./Yr.)	Status (Patented, Pending, Abandoned)
Customer Number: 05514  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements are proportionally in the proposition of the application or any patent issued thereon.  Full Name of Sole or First Inventor HIROCHIKA MATSUOKA  Inventor's signature Citizen/Subject of Japan	to transact all busine	ess in the Patent and Trademark Offic		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements are proportionally in the application or any patent issued thereon.  Full Name of Sole or First Inventor HIROCHIKA MATSUOKA  Inventor's signature Citizen/Subject of Japan		FITZPATI	RICK, CELLA, HARPER & SCI	NTO
are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mad punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statem may jeopardize the validity of the application or any patent issued thereon.  Full Name of Sole or First Inventor HIROCHIKA MATSUOKA  Inventor's signature Citizen/Subject ofJapan			Customer Number: 05514	
Inventor's signature Citizen/Subject of Japan	are believed to be tr punishable by fine of	ue; and further that these statements or imprisonment, or both, under Sect	were made with the knowledge thation 1001 of Title 18 of the United	at willful false statements and the like so made are
Inventor's signature Citizen/Subject of Japan	Full Name of Sole of	or First Inventor <u>HIROCHIK</u>	A MATSUOKA	
Date Citizen/Subject of Japan				
				apan
Residence 0-1-5001, RONNANUDABILL 5-CHOME, RAHAYAWA-KU, LONOHAM				Kanaqawa-ku, Yokohama-
shi, Kanaqawa-ken, Japan	<del>,</del>			_
,,,,		,		

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan